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Attorney Docket No.: INO. 436US1 P. 2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANT(S): KUO, Wen-Yi

SERIAL NO. /
PATENT NO.: 10/705,358

EXAMINER: GHEBRETINSAE, T.

FILED / ISSUED: November 11, 2003 GROUP ART UNIT: 2611

FOR: ADAPTIVE CHANNEL ESTIMATION USING CONTINUOUS PILOT
SIGNAL BASED ON DOPPLER PERIOD

**POWER OF ATTORNEY AND
REVOCATION OF PRIOR POWERS BY ASSIGNEE**

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

INTEL CORPORATION, the assignee of record of the entire right, title and interest in and to the above-identified Application, hereby revokes any and all prior Powers of Attorney;

and hereby appoints the following attorneys and/or agents with full Power of Substitution and Revocation to prosecute this Application, to make alterations and amendments therein, to receive the patent and to transact any and all business in or with the United States Patent and Trademark Office in connection therewith, provided that if any one of said attorneys or agents ceases being affiliated with the law firm of Pearl Cohen Zedek Latzer, LLP. as partner, employee or of counsel, such attorney's or agent's appointment as attorney or agent and all powers derived therefrom shall terminate on the date such attorney or agent ceases being so affiliated.

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Caleb Pollack	Reg. No. 37,912
Guy Yonay	Reg. No. 52,388
Guy Levi	Reg. No. 55,376
Rachel Teitelbaum	Reg. No. 56,708
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Lee A. Goldberg	Reg. No. 38,894
Cheryl J. Schindler	Reg. No. 59,848
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Zeev Pearl	Reg. No. 60,234

and said attorney(s) and/or agent(s) listed in Appendix A. These attorneys and agents are associated with Customer Number 49444.

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Attorney Docket No.: P-9545-US1

Please send all correspondence and direct all telephone calls to:

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Attached to this paper is a STATEMENT UNDER 37 CFR 3.73(b).

Respectfully submitted,

Date: 6/14/07
By: 
Name: Pam Matlock
Title: Secretary of Patents

Appendix A

These attorneys and agents are associated with Customer Number 49444.

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PTO/SB/96 (6-98)

Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: **KUO, Wen-Yi**

Application No./Patent No.: **10/705,358**

Filed/Issue Date: **November 11, 2003**

Entitled: **ADAPTIVE CHANNEL ESTIMATION USING CONTINUOUS PILOT SIGNAL BASED ON DOPPLER PERIOD**

INTEL CORPORATION, a **CORPORATION**

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

States that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☐ An assignment from the inventor(s) of the parent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

- B. ☒ A chain of title from the inventor(s), of the parent application/patent identified above, to the current assignee as shown below:

1. From: **KUO, Wen-Yi** To: **WISOM TECHNOLOGIES, INC.**

The document was recorded in the Patent and Trademark Office at
Reel **011829**, Frame **0948**, for which a copy thereof is attached.

2. From: **WISOM TECHNOLOGIES, INC.** To: **INTEL CORPORATION**

The document was recorded in the Patent and Trademark Office at
Reel **013933**, Frame **0477**, for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

- ☒ Copies of assignments or other documents in the chain of title are attached.

(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8)

The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the assignee.

6/14/07

Date

Pam Matlock

Signature

Pam Matlock

Typed or printed name

Secretary of Patents

Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

TOTAL P.05

4648-108 US

ASSIGNMENT

WHEREAS, Wen-Yi Kuo as assignor has invented certain improvements in **ADAPTIVE CHANNEL ESTIMATION USING CONTINUOUS PILOT SIGNAL BASED DOPPLER PERIOD** and whereas Wiscom Technologies, 100 Walnut Ave, Suite 202, Clark, NJ 07066, as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefore.

NOW, THEREFORE, in consideration of One Dollar(s) (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged. I, as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for a Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefore in the United States and all countries foreign, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for them and their legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver

PAGE 6/6 * RCVD AT 6/14/2007 5:04:18 AM (Eastern Daylight Time) * SVR:USPTO-EFREF-5/0 * DNIS:2738300 * CSID:6464175511 * DURATION (mm-ss):02-22_{ts}